

COUNTY Scott TOWNSHIP Sheridan

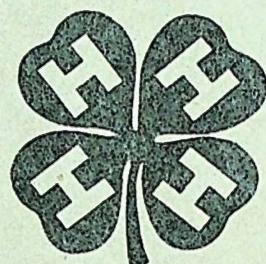
MEMBER'S NAME Roy Keppy AGE 20

ADDRESS Davenport, Iowa R. F. D. 3

PROJECT Market Pen + Fat Barrow

YEAR 1943

Iowa



**RECORD BOOK
FOR
4-H LIVESTOCK MEMBERS**

"TO MAKE THE BEST BETTER"

THE ACTIVE 4-H CLUB MEMBER:

1. Knows the 4-H Pledge:

I pledge..... { My Head to clearer thinking;
My Heart to greater loyalty;
My Hands to larger service; and
My Health to better living, for
My Club, my Community, and my Country.

2. Practices the 4-H Slogan:

"TO WIN WITHOUT BRAGGING AND TO LOSE WITHOUT SQUEALING."

3. Remembers the 4-H Motto:

"TO MAKE THE BEST BETTER."

4. Completes one of the regular club projects.

5. Keeps a complete project record.

6. Accepts responsibility.

7. Attends and takes active part in local and county 4-H meetings.

8. Helps to develop the 4-H spirit which includes enthusiasm, determination, loyalty, obedience, honesty, energy, tolerance, sportsmanship, service and cooperation.

9. Has his enrollment card on file in county office.

10. Makes an exhibit of his project work.

OTHER DISTINGUISHING FEATURES OF ACTIVE 4-H CLUB MEMBERS ARE:

4-H Club members are demonstrators—they learn and teach better ways on the farm, in the home, and in the community.

4-H Club members work, earn money and acquire property.

4-H Club members do the needful, the wholesome, the helpful things. They become leaders.

4-H Club members play the game fairly.

4-H Club members meet together, play together, cooperate, achieve.

4-H Club members build up their bodies and their health through right living; they train their hands to be useful, their minds to think clearly; their hearts are kind.

4-H Club members have high ideals and standards. They serve.

4-H Club members are doers.

INSTRUCTIONS FOR KEEPING YOUR RECORD BOOK

1. Keep this book in a convenient place.
2. Read each page carefully before beginning to fill it out.
3. This book may be used for any of the livestock club projects. [Note.—Holes have been provided for attaching supplementary sheets.]
4. Each month's record is divided into two parts, the Project and the Member's. The explanation of each is as follows:

a. Project Record:

1. Kinds of Feeds: List the kinds of feed fed during the month such as, corn, bran, tankage, skimmilk, etc.
2. Quantity: Put down the number of pounds. (See page 20 for table to help figure costs per pound.)
3. Price: Use price lists furnished quarterly by the Extension Service.
4. Costs: Record in the Cost column the total value of each kind of feed consumed.
5. Other Expenses: List other expenses such as money paid for equipment, veterinary fees, trucking, etc.
6. Notes: Include information on management.

Summary:

The summary for each month should be completed. (It is not necessary to weigh the stock each month unless scales are convenient.)
(Fill in only such blanks as apply to your project.)

b. Member's Record:

Record events as soon as possible after they have occurred.

THE VALUE OF YOUR RECORD BOOK

This record book is of most value to the one who keeps it. What it is worth depends upon:

1. Accuracy: Every item put down should be accurate. The member should check his figures so that no mistakes are recorded.
2. Neatness: Each page should be neat and clean. Such books are easily read and are attractive.
3. Completeness: A record book is like a building—it is most useful when entirely finished. No incomplete record book can score high. It isn't a record unless it is complete.
4. Pictures: Good pictures are a story in themselves. Pictures showing the animal at the beginning of the feeding period, and at the close, of the barns, yards, equipment, club tours, meetings, are all desired in a good record book. Try to get a good background for your pictures.
5. Story: A story written by the club member telling of his club experiences, how he became interested in the 4-H Clubs, of what he has learned, about club trips, etc., is a very important part of a record. The story should also include information about feeding and management, gains, costs and other items of interest.
6. Information: The record should give useful information. This includes rations fed, cost, rate of gain per day and cost of gain per pound. Cheapness of gain shows good management.

IMPORTANT:

Save your record books from year to year. Use information from them in making up your long-time 4-H record book.

Previous 4-H Club Work:

Breeding stock from previous projects now on farm at close of current year. Number head of live-stock Three sows Total value \$ 180

Club offices you have held (local, county or state) previous to this year. I have held the
office of President + Secretary in my local Club.

List district, state or national 4-H events or meetings in which you have represented your county, such as judging, demonstration, health, delegate to short course, club congress, etc.

GENERAL INFORMATION ON THIS YEAR'S PROJECT

Member's name Roy Keppy Date of birth March 7, 1923

School Training:

In school.....; Out of school.....yes

If not in school, what was highest grade enrolled? Ninth

Name of project Market Pen and Market pig
(Baby beef, pig, sheep, etc.)

Breed selected Crossbred Do you own the animal? yes In partnership? No

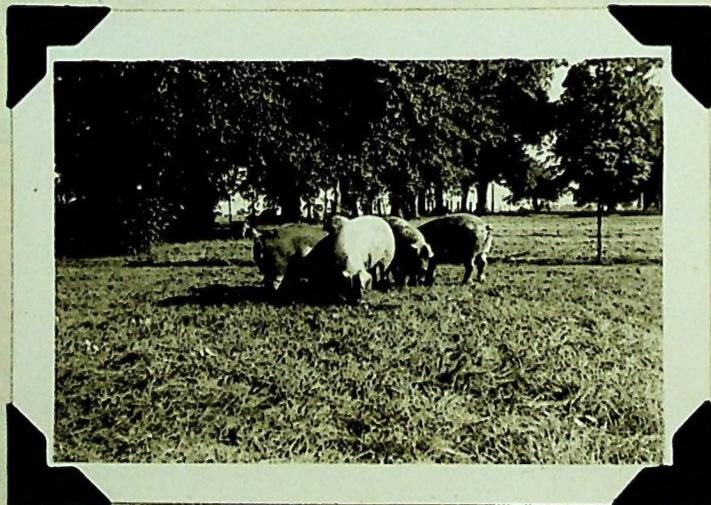
Is animal purebred, grade, or crossbred? Crossbred Number of animals involved six

Date record started June 1 Date record ended August 23

Record below initial and final weights and values of animals owned. Weights of breeding animals as well as those in the feeding project should be kept in order to have a record of their growth.

Name of Animals	Registration Number if Recorded	Date of Birth	Weight		Value		
			Initial	Final	Initial	Final	
1. <u>Market Pigs</u>		<u>February 14-20 J</u>	<u>621</u>	<u>1530</u>	<u>\$ 91 60</u>	<u>\$ 224 89</u>	
2.							
3.							
4.							
5.							
			Total Value		<u>\$ 91 60</u>	<u>\$ 224 89</u>	

Picture



*Just my market pigs on there pasture
just before the Club show.*

Project Record for Month of June

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Shelled corn	489	.0179	8.75						
Honeymead	188	.0363	6.82						
mineral	5	.0270	.14						
skin milk	95	.03	2.85						
Total.....	605.692 GAL. 95		18.56						
Roughage.....									
Total Roughage.....									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....	HEAD 6	.10	.60						
TOTAL FEED COST.....			\$ 19.16						
Weight at end of month.....			905						
Weight at first of month.....			621						
Gain or loss for month.....			284						
Cost per pound of gain.....			.0678						
Other Expense.....	lime sulphur, .25								

Daily rations fed shelled corn, Honeymead, mineral, skin milk, and blue grass pasture.

Notes on management and feeding I bought my pigs June 1 and put them on a blue grass pasture and self feed shelled corn and mineral but gave them a limited amount of protein because they were getting some skin milk. I treated them for mange with a solution of 20 parts water and 1 part lime sulphur twice this month.

Notes on local club meetings, tours, camps, etc., attended, topics discussed attended local club meeting where first aid was discussed by a local doctor.

Miscellaneous notes on names of visitors, suggestions by leaders. My pigs were visited by Clarence Christensen our county club leader, and many other friends.

Project Record for Month of July

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
shelled corn	784	.0179	\$14.03						
Honeymead	133	.363	4.81						
mineral	10	.0270	.27						
skim milk	146	.63	4.38						
Total.....	LOS-937 GAL-146		\$23.50						
Roughage.....									
Total Roughage.....									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....	AHEAD 6	\$.10	.60						
TOTAL FEED COST.....			\$ 24.10						
Weight at end of month.....			1210						
Weight at first of month.....			905						
Gain or loss for month.....			305						
Cost per pound of gain.....			.0790						
Other Expense.....									

Daily rations fed shelled corn, Honeymead, mineral, skim milk, and blue grass pasture.

Notes on management and feeding I fed the pigs the same as last month.
I rung them on the fifth.

Notes on local club meetings, tours, camps, etc., attended, topics discussed. Our local club meeting was not held this month.

Miscellaneous notes on names of visitors, suggestions by leaders. My pigs were visited by Ralph Kay, Norman Meier, Ernest Albrecht, and many other friends.

Project Record for Month of August

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Shelled corn	741	.0179	13.18						
Honeymead	150	.0363	5.45						
Mineral	10	.0270	.27						
Skin milk	138	GAL .03	4.14						
Total.	LBS - 909			GAL - 138					
Roughage.....									
Total Roughage.....									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....	HEAD 6	.10	.60						
TOTAL FEED COST.....			\$ 23.74						
Weight at end of month.....			1530						
Weight at first of month.....			1210						
Gain or loss for month.....			320						
Cost per pound of gain.....			.0741						
Other Expense.....			Pine tar soap .20						
			Mineral oil .47						

Daily rations fed Shelled corn, Honeymead, mineral, skin milk, and blue grass pasture.

Notes on management and feeding. I showed my pigs at the club show from the 19-21 and they won first prize for me. On August 23 I sold them to Kohrs packing for 14.70 per cent. They averaged 25.5 lbs at six months and six days old on average daily gain of 1.36 lbs per head from the time of birth.

Notes on local club meetings, tours, camps, etc., attended, topics discussed. I attended the Club Camp at the Mississippi Valley Fair grounds, and took part in the livestock and grain judging contest.

Miscellaneous notes on names of visitors, suggestions by leaders. My pigs were visited by Clarence Christiansen our club leader, and many other friends.

Project Record for Month of.....

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....									
Roughage.....									
Total Roughage.....									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....			\$			\$			\$
Weight at end of month.....									
Weight at first of month.....									
Gain or loss for month.....									
Cost per pound of gain.....									
Other Expense.....									

Daily rations fed.....

Notes on management and feeding.....

Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

Miscellaneous notes on names of visitors, suggestions by leaders.....

Project Record for Month of _____

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....	[]	[]	[]	[]	[]	[]	[]	[]	[]
Roughage.....									
Total Roughage.....	[]	[]	[]	[]	[]	[]	[]	[]	[]
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED Cost.....	[]	\$	[]	\$	[]	\$	[]	\$	[]
Weight at end of month.....	[]	[]	[]	[]	[]	[]	[]	[]	[]
Weight at first of month.....	[]	[]	[]	[]	[]	[]	[]	[]	[]
Gain or loss for month.....	[]	[]	[]	[]	[]	[]	[]	[]	[]
Cost per pound of gain.....	[]	[]	[]	[]	[]	[]	[]	[]	[]
Other Expense.....									

Daily rations fed.....

Notes on management and feeding.....

Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

Miscellaneous notes on names of visitors, suggestions by leaders.....

Project Record for Month of.....

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....									
Roughage.....									
Total Roughage.....									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....			\$			\$			\$
Weight at end of month.....									
Weight at first of month.....									
Gain or loss for month.....									
Cost per pound of gain.....									
Other Expense.....									

Daily rations fed.....

Notes on management and feeding.....

Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

Miscellaneous notes on names of visitors, suggestions by leaders.....

Project Record for Month of.....

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Roughage.....									
Total Roughage.....	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....	[REDACTED]	\$ [REDACTED]		[REDACTED]	\$ [REDACTED]		[REDACTED]	\$ [REDACTED]	
Weight at end of month.....	[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]	
Weight at first of month.....	[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]	
Gain or loss for month.....	[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]	
Cost per pound of gain.....	[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]	
Other Expense.....									

Daily rations fed.....

Notes on management and feeding.....

Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

Miscellaneous notes on names of visitors, suggestions by leaders.....

Project Record for Month of.....

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....	[REDACTED]			[REDACTED]			[REDACTED]		
Roughage.....									
Total Roughage.....	[REDACTED]			[REDACTED]			[REDACTED]		
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....	[REDACTED]	\$		[REDACTED]	\$		[REDACTED]	\$	
Weight at end of month.....	[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]	
Weight at first of month.....	[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]	
Gain or loss for month.....	[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]	
Cost per pound of gain.....	[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]		[REDACTED]	[REDACTED]	
Other Expense.....									

Daily rations fed.....

Notes on management and feeding.....

Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

Miscellaneous notes on names of visitors, suggestions by leaders.....

Project Record for Month of _____

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Roughage.....									
Total Roughage.....	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....	[REDACTED]	\$ [REDACTED]		[REDACTED]	\$ [REDACTED]		[REDACTED]	\$ [REDACTED]	
Weight at end of month.....	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Weight at first of month.....	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Gain or loss for month.....	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Cost per pound of gain.....	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Other Expense.....									

Daily rations fed.....

Notes on management and feeding.....

Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

Miscellaneous notes on names of visitors, suggestions by leaders.....

Project Record for Month of.....

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....									
Roughage.....									
Total Roughage.....									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....			\$			\$			\$
Weight at end of month.....									
Weight at first of month.....									
Gain or loss for month.....									
Cost per pound of gain.....									
Other Expense.....									

Daily rations fed.....

Notes on management and feeding.....

Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

Miscellaneous notes on names of visitors, suggestions by leaders.....

Project Record for Month of.....

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total..									
Roughage.....									
Total Roughage.....									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....			\$			\$			\$
Weight at end of month.....									
Weight at first of month.....									
Gain or loss for month.....									
Cost per pound of gain.....									
Other Expense.....									

Daily rations fed.....

Notes on management and feeding.....

Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

Miscellaneous notes on names of visitors, suggestions by leaders.....

Project Record for Month of.....

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Roughage.....									
Total Roughage.....		.....			.....			.....
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....	.....	\$		.....	\$		.....	\$
Weight at end of month.....	.....	.....		.....	.....		.....	.....
Weight at first of month.....	.....	.....		.....	.....		.....	.....
Gain or loss for month.....	.....	.....		.....	.....		.....	.....
Cost per pound of gain.....	.....	.....		.....	.....		.....	.....
Other Expense.....									

Daily rations fed.....

Notes on management and feeding.....

Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

Miscellaneous notes on names of visitors, suggestions by leaders.....

Project Summary for Year:

Grain or Concentrates	Animal or Group of Animals No. 1		Animal or Group of Animals No. 2		Animal or Group of Animals No. 3	
	Total Amount for Year	Total Cost	Total Amount for Year	Total Cost	Total Amount for Year	Total Cost
Shelled corn	7015	\$36.06				
Honeymead	471	17.09				
mineral	25	.68				
Skim milk	379	11.37				
 Totals.....	2511 lbs 379 gal	\$65.20				
Roughages.....						
 Totals.....						
	Total Days	Total Cost	Total Days	Total Cost	Total Days	Total Cost
Pasture.....	84	\$1.80				
 TOTAL FEED COST		\$ 67.00				
Final weight.....	Pounds	1530	Pounds		Pounds	
Beginning weight.....	Pounds	621	Pounds		Pounds	
Total gain.....	Pounds	909	Pounds		Pounds	
Length of feeding period.....	Days	84	Days		Days	
Average daily gain.....	Pounds	10.82	Pounds		Pounds	
Cost per pound of gain.....	Cents	.0737	Cents		Cents	
Financial Statement						
Value of animal at close.....	\$ 224.89		\$		\$	
Value of young animals sold.....	\$		\$		\$	
Value of products sold.....	\$		\$		\$	
Total Receipts.....		\$ 224.89				
Cost of animal at beginning.....	\$ 91.60		\$		\$	
Total feed costs.....	\$ 67.00		\$		\$	
Total other expenses.....	\$.92		\$		\$	
Total expenses.....		\$ 159.52				
Total profit or loss on project.....		\$ 65.37				
Total value premiums won.....		\$ 13.00				
Net Profit or Loss.....		\$ 78.37				

Profit } on All Animals in this Project \$ 78.37
 Loss }

Member's Activity Summary for the Current year:

My local club has been organized Seventeen years. This year Seven meetings were held.
Number meetings attended six. Number new members you helped secure one.
Club offices (local, county, state) held this year None.

State briefly your participation or achievement in any activities listed below:

Conservation:

Demonstration:

Farm Safety (includes fire prevention, safe driving, accident prevention): I inspected all lightning rod connections and electric wire insulation; I swept dust, spider webs, and other flammable material away from wires; I checked chimney flues and chimneys; and I always burn oily rags to prevent internal combustion.

Health Improvement: I had my teeth checked twice by the dentist and was examined by the family doctor.

Judging:

I took part in local and county judging contest.

Grooming, Custom and Courtesy:

Camps, trips, etc.:

I attended camp at the Club show.

RECORDS AT FAIRS, SHOWS, CONTESTS

STORY

(See page 1 for suggestions on what to include in club story)

My Pig Club Work

I have been a member of the Sheridan Sluggers 4-H boys Club for eight years and have been in the pig Club project since 1938. In 1938 I entered in the market litter project because hog raising was one of the principal activities on my fathers farm, and I wanted to experiment as to which breeds of hogs crossed would make the best market pigs. I have raised four market litters and a market pen, each a different cross and three purebred litters previous to this year. This year I raised a pen of market pigs that are three fourth Poland China and one fourth Chester white, and a purebred Chester white litter.

On June 1st I bought six pigs that I picked out of my brothers early pigs. They were farrowed from February fourteenth to the twentieth. I paid \$14.75 per cut and they weighed 631 lbs. I put them on a blue grass pasture and feed them shelled corn and mineral in self feeders but hand fed them Honeymead Hybrid supplement because I wanted to limit it to them as they were getting skim milk which in part takes the place of protein. I gave them an average of four and a half gallons of skim milk per day. I feed this ration to my pigs the entire feeding period.

Shortly after I bought them I treated them twice for mange with a solution of twenty parts water and one part lime sulphur. Early in July I sang them, these were the only things that were necessary for me to do as they had already been Castrated and vaccinated when I bought them.

On August 30th I showed my pigs at the Mississippi Valley Club Show. I placed first in both my market pen and market pig class, for which I received \$13. in prize money my market pen was also awarded Champion.

I stayed at the Club Camp at the fair grounds part of the time. I enjoyed this very much as it is good to meet Club boys and have a good time.

STORY (Continued)

I sold my pigs August 23rd to Kohrs Packing House for \$14.70 per cwt., at an average weight of 255 lbs per head at the age of six months and six days. This is an average daily gain of 1.36 lbs per head from the time of birth. I cleared a neat profit on the gain that I put on them from the time I bought them. The average daily gain from June 1st to the time I sold them was 10.82 lbs and the cost per pound of gain was .0737 cents. The total profit on the project was \$78.37.

I find that it is interesting as well as profitable to raise and keep records on market and purebred pigs and I have already bought breeding stock for next year. I am planning to enter both the market and purebred litter project next year.

COST OF 100 POUNDS OF FEED AT A GIVEN PRICE AND WEIGHT PER BUSHEL

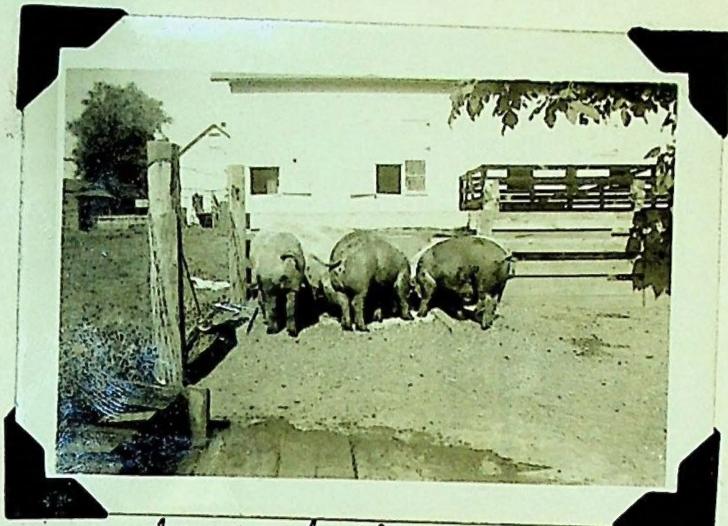
This table is to aid in comparing feeds on a 100-pound basis and in determining the cost of a ration. If it is desired to find the cost of 100 pounds of oats when it sells for 20 cents per bushel, follow down the column under the heading "Price per bushel" until the number 20 is reached; then to the right to the column headed "32" because there are 32 pounds to a bushel, where 63 cents is given as the price of 100 pounds of oats. Prices per bushel are often misleading because of the differences in the bushel weights. Ear corn at 40 cents per bushel figures 57 cents per 100 pounds, while oats at 20 cents per bushel cost 63 cents per 100 pounds.

Price per bushel	Cost per 100 pounds when a bushel weighs:					Price per bushel	Cost per 100 pounds when a bushel weighs:				
	32 lbs.	48 lbs.	56 lbs.	60 lbs.	70 lbs.		32 lbs.	48 lbs.	56 lbs.	60 lbs.	70 lbs.
\$0.10	\$0.31	\$0.21	\$0.18	\$0.17	\$0.14	\$0.60	\$1.88	\$1.25	\$1.07	\$1.00	\$0.86
.11	.34	.23	.20	.18	.16	.61	1.91	1.27	1.09	1.02	.87
.12	.38	.25	.21	.20	.17	.62	1.94	1.29	1.11	1.03	.89
.13	.41	.27	.23	.22	.19	.63	1.97	1.31	1.13	1.05	.90
.14	.44	.29	.25	.23	.20	.64	2.00	1.33	1.14	1.07	.91
.15	.47	.31	.27	.25	.21	.65	2.03	1.35	1.16	1.08	.93
.16	.50	.33	.29	.27	.23	.66	2.06	1.37	1.18	1.10	.94
.17	.53	.35	.30	.28	.24	.67	2.09	1.40	1.20	1.12	.96
.18	.56	.37	.32	.30	.26	.68	2.13	1.42	1.21	1.13	.97
.19	.59	.40	.34	.32	.27	.69	2.16	1.44	1.23	1.15	.99
.20	.63	.42	.36	.33	.29	.70	2.19	1.46	1.25	1.17	1.00
.31	.66	.44	.38	.35	.30	.71	2.22	1.48	1.27	1.18	1.01
.22	.69	.46	.39	.37	.31	.72	2.25	1.50	1.29	1.20	1.03
.23	.72	.48	.41	.38	.33	.73	2.28	1.52	1.30	1.22	1.04
.24	.75	.50	.43	.40	.34	.74	2.31	1.54	1.32	1.23	1.06
.25	.78	.52	.45	.42	.36	.75	2.34	1.56	1.34	1.25	1.07
.26	.81	.54	.46	.43	.37	.76	2.38	1.58	1.36	1.27	1.09
.27	.84	.56	.48	.45	.39	.77	2.41	1.60	1.38	1.28	1.10
.28	.88	.58	.50	.47	.40	.78	2.44	1.62	1.39	1.30	1.11
.29	.91	.60	.52	.48	.41	.79	2.47	1.65	1.41	1.32	1.13
.30	.94	.62	.54	.50	.43	.80	2.50	1.67	1.43	1.33	1.14
.31	.97	.65	.55	.52	.44	.81	2.53	1.69	1.45	1.35	1.16
.32	1.00	.67	.57	.53	.46	.82	2.56	1.71	1.46	1.37	1.17
.33	1.03	.69	.59	.55	.47	.83	2.59	1.73	1.48	1.38	1.19
.34	1.06	.71	.61	.57	.49	.84	2.63	1.75	1.50	1.40	1.20
.35	1.09	.73	.63	.58	.50	.85	2.66	1.77	1.52	1.42	1.21
.36	1.13	.75	.64	.60	.51	.86	2.69	1.79	1.54	1.43	1.23
.37	1.16	.77	.66	.62	.53	.87	2.72	1.81	1.55	1.45	1.24
.38	1.19	.79	.68	.63	.54	.88	2.75	1.83	1.57	1.47	1.26
.39	1.22	.81	.70	.65	.56	.89	2.78	1.85	1.59	1.48	1.27
.40	1.25	.83	.71	.67	.57	.90	2.81	1.87	1.61	1.50	1.29
.41	1.28	.85	.73	.68	.59	.91	2.84	1.90	1.63	1.52	1.30
.42	1.31	.87	.75	.70	.60	.92	2.88	1.92	1.64	1.53	1.31
.43	1.34	.90	.77	.72	.61	.93	2.91	1.94	1.66	1.55	1.33
.44	1.38	.92	.79	.73	.63	.94	2.94	1.96	1.68	1.57	1.34
.45	1.41	.94	.80	.75	.64	.95	2.97	1.98	1.70	1.58	1.36
.46	1.44	.96	.82	.77	.66	.96	3.00	2.00	1.71	1.60	1.37
.47	1.47	.98	.84	.78	.67	.97	3.03	2.02	1.73	1.62	1.39
.48	1.50	1.00	.86	.80	.69	.98	3.06	2.04	1.75	1.63	1.40
.49	1.53	1.02	.88	.82	.70	1.00	3.13	2.08	1.77	1.65	1.41
.50	1.56	1.04	.89	.83	.71						
.51	1.59	1.06	.91	.85	.73	1.01	3.16	2.10	1.80	1.68	1.44
.52	1.63	1.08	.93	.87	.74	1.02	3.19	2.12	1.82	1.70	1.46
.53	1.66	1.10	.95	.88	.76	1.03	3.22	2.15	1.84	1.72	1.47
.54	1.69	1.12	.96	.90	.77	1.04	3.25	2.17	1.86	1.73	1.49
.55	1.72	1.15	.98	.92	.79	1.05	3.28	2.19	1.88	1.75	1.50
.56	1.75	1.17	1.00	.93	.80	1.06	3.31	2.21	1.89	1.77	1.51
.57	1.78	1.19	1.02	.95	.81	1.07	3.34	2.23	1.91	1.78	1.53
.58	1.81	1.21	1.04	.97	.83	1.08	3.38	2.25	1.93	1.80	1.54
.59	1.84	1.23	1.05	.98	.84	1.09	3.41	2.27	1.95	1.82	1.56
						1.10	3.44	2.29	1.96	1.83	1.57

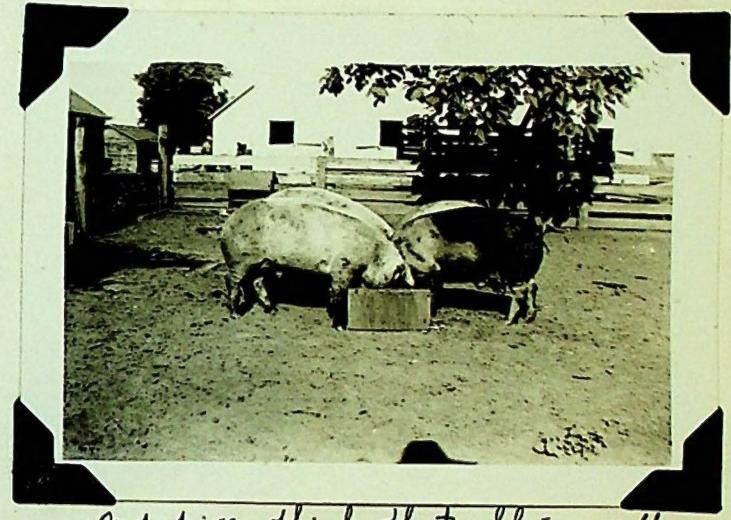
Standard Weights of Common Feeds:

	Pounds per Bushel
Barley	48
Corn (shelled)	56
Corn (ear)	70
Oats	32
Rye	56
Soybeans	60
Wheat	60
Flaxseed	56

Pictures.



This is the place were my pigs
spent most of there time.



my pigs think that skim milk
makes a good dessert.



weighing my pigs at the beginning
of a month.

CLIPPINGS

4-H Swine Entries Placed At The Achievement Show

The winners in 4-H Swine Classes at the 4-H Achievement Show held at the Fair Grounds last week were as follows:

Purebred litters: Duroc Jersey—Delbert Blunk, first; Ralph Druhl, second; John Druhl, third.

Poland China—Wilbur Moeller, first; Chester White—Clifford Eckermann, first; Roy Keppy, second; Berkshires—Walter Praske, first; Duane Litscher, second.

Purebred Gilts; Poland China—Wilbur Moeller, first; Chester Whites—Roy Keppy, first; Clifford Eckermann, second.

Berkshires—Walter Praske, first; Duane Litscher, second;

Duroc Jerseys—Delbert Blunk, first; John Druhl, second; Ralph Druhl, third.

Purebred Boars; Duroc Jerseys—Delbert Blunk, first; Ralph Druhl, second; John Druhl, third.

Poland Chinas: Wilbur Moeller, first; Chester Whites—Clifford Eckermann, first; Roy Keppy, second; Berkshires—Duane Litscher, first.

Market Litter—Donald Seibel, first; Alawayne Spies, second; Albert Keppy, third.

Market pen, heavy—Roy Keppy, first; Donald Seibel, second; Alawayne Spies, third.

Market Pen, light—Clifford Eckermann, first; Albert Keppy, second; Myron Swanson, third.

Champion Market pen—Roy Keppy.

Fat Barrows—Roy Keppy, first; Donald Seibel, second; Alawayne Spies, third.

Judging of Swine Entries Completed at Scott County 4-H Achievement Show

Judging of swine entries in the annual Scott county 4-H achievement show being held at the Mississippi Valley fairgrounds was completed Friday morning. Winners of the various classes were as follows:

Purebred litters: Duroc Jersey—Delbert Blunk, first; Ralph Druhl, secand; John Druhl, third. Poland China—Wilbur Moeller, first; Chester White—Clifford Eckermann, first; Roy Keppy, second. Berkshires—Walter Praske, first; Duane Litscher, second.

Purebred gilts: Poland China—Wilbur Moeller, first. Chester Whites—Roy Keppy, first; Clifford Eckermann, second. Berkshires—Walter Praske, first; Duane Litscher, second. Duroc Jerseys—Delbert Blunk, first; John Druhl, second; Ralph Druhl, third.

Purebred boars: Duroc Jerseys—Delbert Blunk, first; Ralph Druhl, second; John Druhl, third; Poland Chinas—Wilbur Moeller, first; Chester Whites—Clifford Eckermann, first; Roy Keppy, second. Berkshires—Duane Litscher, first.

Market litter—Donald Seibel, first; Alawayne Spies, second; Albert Keppy, third.

Market pen, heavy—Roy Keppy.

first; Donald Seibel, second; Alawayne Spies, third.

Market pen, light—Clifford Eckermann, first; Albert Keppy, secound; Myron Swanson, third.

Champion market pen—Roy Keppy.

Fat barrows—Roy Keppy, first; Donald Seibel, second; Alawayne Spies, third.

Winners in the judging contests were as follows:

Individual grain judging—Donald Holst, first, with 645 out of a possible 700 points; Ted Porstmann, second; Aaron Kluever, third; Dale Paustian, fourth.

Team grain judging—Hickory Grove township, first with 1,775 out of a possible 2,100 points; LeClaire township, second; Blue Grass township, third; Lincoln township, fourth.

Individual livestock judging—Earl Meyer, first with 530 out of a possible 600 points; Dale Pausian, second; Ted Porstmann and Carl Lippold, third; Melvin Oelrich, fourth.

Team livestock judging—Lincoln township, first with 1,660 out of a possible 1,800 points; Hickory Grove township, second; Allen's Grove township, third; LeClaire township, fourth.

Name of Club Sheridan Sluggers 4-H
Club Leader's Name Seeter Ihme Address Eldridge, Iowa
Assistant Leader's Name _____
Address _____
Your Parent's Name Mr + Mrs. Henry Keppy Sr. Address R.F.D. #3 Davenport, IowaClub President Walter Dengler Jr
Vice President Henry Dengler
Secretary Frances Saladino
Treasurer Albert Keppy Jr.
Reporter Wilbur Engelbert

Names of Committee Members or Club Members

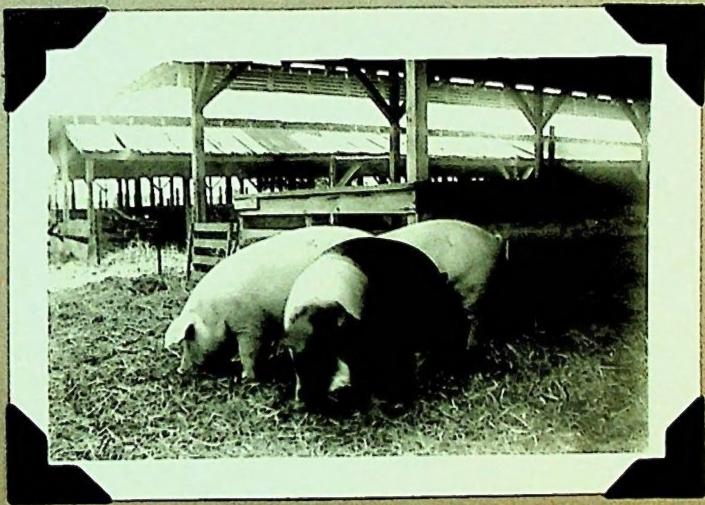
Program Committee:

Henry Dengler

Calvin Hammann

Roy Keppy

PICTURES AND CLIPPINGS



my market pen at the Club Show
on show day.

Cooperative Extension Work in Agriculture and Home Economics, Iowa State
College of Agriculture and Mechanic Arts and the United States Department of
Agriculture Cooperating. Extension Service, R. K. Bliss, Director, Ames, Iowa.
Distributed in furtherance of the Acts of Congress of May 8 and June 30, 1914.